



REPORT
ON
THE DEPARTMENT OF
AGRICULTURE
BARBADOS
1924-25.

ADVOCATE Co., LTD.,
Printers and Book-binders to the Government of Barbados

1925



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DEPARTMENT OF AGRICULTURE,
BARBADOS.

A. N. 952.

JUNE 29, 1925.

SIR,

I have the honour to transmit for the information of His Excellency the Governor a report on the Department of Agriculture for the financial year 1924-1925.

2. I was appointed to act as Director of Agriculture on the 1st of April of the current year, i. e. after the close of the year reported on. It therefore seemed appropriate that the Assistant Director, Mr. C. C. Skeete, should be asked to write this report on work in which he, of the present officers of the Department, took the leading part.

3. I think that Mr. Skeete is to be congratulated on this report which is a clear and comprehensive summary account of the work of this Department and review of the weather and crops for the year 1924-25.

I have the honour to be,

Sir,

Your most obedient servant,

J. P. d'ALBUQUERQUE,
Acting Director of Agriculture.

The Honourable

The Colonial Secretary,

Bridgetown.

REPORT

ON THE

DEPARTMENT OF AGRICULTURE

BARBADOS

FOR THE FINANCIAL YEAR 1924-1925.

STAFF.

Director of Agriculture	...	...	JOHN R. BOVELL, I.S.O.
Assistant Director	...	...	C. C. SKEETE, B.A.
Assistant in Charge of Sugar-Cane Experiments at Dodds	...	...	C. O. HAYNES.
First Field Assistant	...	...	C. B. FOSTER.
Second Field Assistant	...	...	A. R. C. GITTENS.
Chief Clerk	...	...	H. O. RAMSEY.
Second Clerk	...	...	G. D. RAMSEY.
Third Clerk	...	...	MISS B. A. NICCOLLS.

ESTABLISHMENT.

During the year under review certain appointments and acting appointments were necessitated. The Director was absent from the island on leave from May 7 to July 28, 1924, and again from March 12 to 25, 1925. During those periods the Assistant Director acted as Director. Mr. H. O. Ramsey continued to hold the post of Inspector under the Mosaic Disease (Eradication) Act, which post he was holding at the end of the previous financial year, until May 31, when inspection ceased. During that period Mr. G. D. Ramsey was provisionally appointed as Chief Clerk, Miss B. A. Niccolls, Second Clerk and Mr. J. N. W. Niccolls, Third Clerk. On the 10th of December Mr. H. O. Ramsey was again appointed Inspector under the Mosaic Disease (Eradication) Act, and continued to hold the post until the end of the year. During that period arrangements similar to those made at the beginning of the year obtained. Mr. A. R. C. Gittens, owing to continual ill-health, resigned his post as Second Field Assistant on the 31st of December. Mr. J. N. W. Niccolls, then Third Clerk, was appointed as Second Field Assistant on six months probation, and Mr. C. C. Seale was provisionally appointed as Third Clerk from February 1, 1925.

RESIGNATION OF THE DIRECTOR OF AGRICULTURE.

Mr. John Redman Bovell, I. S. O., J. P., Director of Agriculture, resigned on 31 March, 1925.

Mr. Bovell's service to the island of Barbados was long and valuable. In 1883 he became Superintendent of the Boys' Reformatory at Dodds, and in 1886 was also made Superintendent of the Botanical Station. In 1898 he was seconded from the post of Superintendent of the Boys Reformatory to act as Superintendent of Sugar Cane Experiments, and continued to act as such until he became Superintendent of the Local Department of Agriculture of Barbados in 1908. In 1919 he became Director of Agriculture of Barbados.

In briefly reviewing the valuable services rendered to the Island by Mr. Bovell the following tribute to the work of Mr. Bovell is paid by the Commission appointed by His Excellency the Governor to enquire into the working of the Department, in their report :—

“The Commission desire to place on record their sense of the high value
“of the 40 years’ work of Mr. Bovell in the raising of seedling varieties of
“sugar cane, in improving the cotton and in the advancement of Agriculture generally in Barbados.”

The following further tribute to the work of Mr. Bovell is quoted from a petition of the members of the Barbados General Agricultural Society for the grant of a sum of money from the Public Treasury to Mr. Bovell in recognition of his services :—

“During many critical years in the history of the sugar industry in
“Barbados, during which the island struggled to compete with bounty
“fed sugar and to combat insect and fungoid diseases, Mr. Bovell’s work
“in raising seedling canes of high yielding qualities and resistant to disease
“was one of the most important factors in keeping alive that industry
“to the great benefit of the owners of estates and of the whole industrial
“and labouring population. Mr. Bovell’s labours have resulted in a large
“addition to the wealth of the community by greatly increasing the
“amount and therefore value of the sugar products exported over a long
“period of years.”

EXPENDITURE.

	£	s.	d.
Salaries	1,873	10	8
Travelling Allowances	447	18	4
Incidentals	314	11	7
Upkeep of Botanic Station	171	15	9
Fumigation of plants	1	15	5
Goats	3	0	10½
Pay and Travelling Expenses in connexion with Sugar-cane Experiments	16	18	6
Purchase of Apparatus, &c.	48	18	7
Exhibition	120	8	3½
	£2,998	18	0

RECEIPTS.

	£	s.	d.
Plants in pots	101	0	10
Packing cane plants, cotton lint and seed, tamarinds sold from trees at Pavilion, &c.	48	8	4½
	£149	9	2½

REPAIRS TO BUILDINGS.

During 1924 the Office building was thoroughly repaired and painted.

PLANT DISTRIBUTION.

The receipts for the sale of plants, etc. for the year 1924-25 amounted to £101 0s. 10d.

An effort was made to introduce certain beautiful flowering trees and to increase the number of those already growing in small numbers in the Island. Through the kindness of the Departments of Agriculture of various other Colonies, seeds were obtained and sown, and some of the young trees have already been distributed locally.

The distribution of plants during the year is as follows:—

(1) BEAUTIFUL FLOWERING TREES.

BOTANICAL NAME.	LOCAL OR COMMON NAME.	NUMBER
<i>Bauhinia purpurea</i> , L.		4
„ <i>variegata</i> , L.	Napoleon's cocked-hat	7
<i>Brownea capitella</i> , Jacq. Fragm.		4
„ <i>macrophylla</i> , Linden.		1
<i>Cassia Fistula</i> , L.	Yellow cassia	13
„ <i>grandis</i> , L.	Pink cassia	17
„ <i>javanica</i> , L.	Cherry-blossom cassia	118
„ <i>nodosa</i> , Buch.		15
<i>Colvillea racemosa</i> , Boj.		2
<i>Cordia Sebestena</i> , L.		11
<i>Erythrina</i> sp.		4
<i>Guaiacum officinale</i> , L.	Lignum vitae	21
<i>Lagerstroemia Flos reginae</i> , Retz	Queen of Flowers	4
<i>Lonchocarpus violaceus</i> , Oliver	Spanish Ash	4
<i>Lysidice rhodostegia</i> , Hance.		2
<i>Peltophorum Vogelianum</i> , Walp-Rep.	Pride of India.	27
<i>Poinciana regia</i> , Boj.	Flamboyante	18
<i>Posoqueria longiflora</i> , Aubl.		10
<i>Spathodea campanulata</i> , Beauv.		7
<i>Tecoma serratifolia</i> , G. Don.	Poui.	3
		292

(2) ORNAMENTAL FOLIAGE TREES.

<i>Adenanthera pavonina</i> , L.	Circassian bean.	3
<i>Cananga odorata</i> , Hook.		9
<i>Casuarina equisetifolia</i> , L.	Casuarina or Mile tree	38
<i>Eucalyptus</i> sp.		2
<i>Ficus Benjamina</i> , L.	Large leaf evergreen.	51
„ <i>nitida</i> , Blume.	Barbados evergreen.	3
<i>Garcinia Morella</i> , Desr.	Gamboge tree.	5
<i>Grevillea robusta</i> , A. Cunn.	Silky oak.	9
<i>Kigelia pinnata</i> , DC.	Sausage tree.	5
<i>Lysiloma Sabicu</i> , Benth.	Horse-flesh mahogany.	5
<i>Parkia biglandulosa</i> , Wight.	Tantacayo tree.	4
<i>Pithecolobium Saman</i> , Benth.	Saman or Inga.	3
<i>Spathelia simplex</i> , L.		3
<i>Swietenia macrophylla</i> , King.	British Honduras Mahogany.	21
<i>Tamarindus indica</i> , L.	Tamarind.	8
Miscellaneous		11
Total		180

(3) FRUIT TREES.

<i>Artocarpus incisa</i> , L.	Breadfruit.	18
<i>Citrus</i> sp.		68
Mango (grafted)		78
<i>Persea gratissima</i> , Gaertn (gr)	Avocado pear.	5
Miscellaneous		52
Total		221

(4) ORNAMENTAL PLANTS.

Bougainvillea sp.	128
Miscellaneous ornamental flowering and foliage shrubs.	307
Palms (miscellaneous)	574
Rose plants (")	307
Total	1,316

(5) MISCELLANEOUS PLANTS.

40

(6) CUTTINGS.

Elephant grass.	(approx.) 1,000
Sugar-cane (522 barrels & 1 box)	114,824

ARBOR DAY.

The former custom of distributing on an appointed day flowering and ornamental foliage trees free of charge to those making application for such was continued. Arbor Day was observed this year on August 4th and the following trees were distributed :—

BOTANICAL NAME.	LOCAL OR COMMON NAME.	NUMBER.
<i>Adenanthera pavonina</i> , L.		3
<i>Albizzia Lebbek</i> , B. & H.	Woman's Tongue.	3
<i>Bontia daphnoides</i> , L.	Barbados Olive.	3
<i>Cassia Fistula</i> , L.		21
" <i>grandis</i> , L.		14
" <i>javanica</i> , L.		84
<i>Casuarina equisetifolia</i> , L.		305
<i>Cordia Sebestena</i> , L.		18
<i>Guaiaacum officinale</i> , L.		10
<i>Grevillea robusta</i> , A. Cunn.		2
<i>Hæmatoxylon campechianum</i> , L.	Logwood.	3
<i>Lonchocarpus violaceus</i> , Oliver.		6
<i>Oreodoxa regia</i> , H.B. & K.	Royal Palm	12
<i>Parkia biglandulosa</i> , Wight.		4
<i>Peltophorum Vogelianum</i> , Walp-Rep.		19
<i>Pithecolobium Saman</i> , Benth.		7
<i>Poinciana regia</i> , Boj.		3
<i>Spathelia simplex</i> , L.		1
<i>Swietenia macrophylla</i> , King.		72
" <i>Mohagoni</i> , L.	Barbados mahogany	3
<i>Tamarindus indica</i> , L.		55
<i>Tecoma leucoxydon</i> , L.	Barbados Whitewood.	1
Total		649

SUGAR CANE INDUSTRY.

A separate report is issued dealing with the Sugar Cane Experiments, manurial and seedling varieties, and therefore no account of such experiments is included in this report. No new seedling varieties have yet been produced to be better substitutes for the three leading varieties, viz B. H. 10 (12), Ba. 11569 and Ba. 6032.

According to the Customs returns for the year 1924, 35,671 tons of vacuum pan crystals, 5,668 tons of muscovado sugar and 5,987,453 wine gallons of molasses

equal at 110 gallons per puncheon to 54,431 puncheons of molasses of all grades, were exported of the total value of £1,522,796 made up as follows:—

White Crystal Sugar	1 ton valued at	£ 30
Yellow " "	30.5 " "	763
Dark " "	35,640.25 " "	855,366
Muscovado " "	5,668.4 " "	141,710
	41,340.15	£997,869
Fancy Molasses	4,998,298 gals " "	468,590
Choice " "	818,365 " "	54,558
Vacuum pan "	170,790 " "	1,779
	5,987,453 " "	£1,522,796

Fancy molasses is concentrated cane juice from which most of the impurities have been removed, but owing to the impossibility in the ordinary muscovado sugar factories of concentrating each taylor or panful of fancy molasses to the same density it is difficult to say how many gallons of this molasses are equivalent to a ton of muscovado sugar. However, from data obtained from various sources it would appear that 380 wine gallons of fancy molasses at 41° Baume are equivalent to one ton (2,240 lb.) of centrifugal muscovado sugar and 115 wine gallons of choice molasses. At this rate, the fancy molasses manufactured in 1924 is equivalent to 13,153 tons of sugar. The total sugar crop, therefore, if no fancy molasses had been made, would have been 54,493 tons, i.e. 8,218 tons less than the previous year. The above does not include the sugar consumed in the island, which is estimated to be about 8,000 tons.

THE COTTON INDUSTRY.

The experiments for improving the quality and increasing the yield of lint of the varieties of Sea Island cotton grown in the island were continued during the year under review. The normal procedure of planting selected seed from selected trees, as described in previous reports, was somewhat modified owing to the fact that the trees which grew from the selected seed of the previous year failed, their vegetative growth being excessive and their fruiting branches being of a poor character. The reasons for this abnormal growth are not obvious, but it is assumed that the soil conditions of the field in which the seed was sown were sufficiently unsuitable to cause the abnormal growth.

As the result of the failure of the trees grown from the selected seed and in order to obtain the best possible seed to be a substitute for the loss owing to such failure, a number of trees of the best type and possessing the largest number of fruiting branches and bolls were selected from a field of cotton growing on the lands of the Government Industrial Schools from seed of a high standard supplied by the Department of Agriculture from the previous year. The seed cotton from these selected trees was examined and the best seed selected for planting in the experiment field.

In addition to the latter selection samples of the best seed cotton were taken from that produced on the lands of the Government Industrial Schools which was also grown from seed of a high standard supplied by the Department of Agriculture from the previous year, and the seeds which possessed the best type and quality of lint were selected from these samples for replanting in the experiment field. The result of this procedure is so far most satisfactory.

The usual procedure adopted in attempting to improve the native variety of cotton was continued with satisfactory results.

It is very regrettable that the pink bollworm (*Pectinophora gossypiella*, Busck) is now to be found in almost all the cotton growing districts of the island. An effort was made to control the spread of this pest by the passing of an Act to amend the Cotton Diseases Prevention Act 1919 (1919—10). The chief feature of the new Act is that on or before the last day previous to the beginning of the close

season every occupier must dig up and effectually destroy by fire in the field all cotton plants and stumps and any refuse cotton that remain, growing or planted on land in his occupation, and must destroy any cotton plant or part thereof stored in any building, the ginneries being however exempted from the latter provisions. It may be mentioned here that in cleaning up and destroying cotton plants at the end of the season with a view to the destruction of the pink bollworm special effort should be made to ensure that all bolls, both those remaining on the trees and those lying on the ground, should be destroyed.

The cotton crop, planted in August 1923 and completely picked by 30 June 1924, was on the whole a good one. The weather conditions were generally favourable, except for a very heavy fall of rain totalling from four to six inches within 12 hours throughout the cotton area of St. Philip in the month of December. This heavy rain caused a considerable number of bolls to drop off. The "second picking" was in some measure reduced by the excessive drought which began at the end of February 1924 and was not broken before the middle of June. In several districts considerable injury was caused to the cotton plants by the cotton worm, *Alabama argillacea*. The spread of this pest should be kept in check by efficient dusting with Paris green. In spite of the above mentioned conditions a yield of over 1,000 lb. seed cotton per acre was obtained in certain districts.

The total number of acres planted in cotton for the season 1923-24 was 2,687 acres, and the approximate total yield was 1,606,781 lb. seed cotton, thus the general yield of the island was 598 lb. seed cotton per acre. From 1,606,781 lb. seed cotton 393,340 lb. lint, i.e. 24.5% lint, and 1,183,231 lb. seed were obtained.

From the Customs returns it is ascertained that, for the year from October 1, 1923, to September 30, 1924, there were exported 791 bales lint, weighing 409,767 lb. and valued at £37,561. 9s. 6d. and 73 bales of linters, weighing 37,275 lb. and valued at £777. 11s. 3d. The value of 1,183,231 lb. cotton seed at \$48.00 per ton is £5,282. 6s. The approximate total value of the cotton crop of the island for 1923-24 is therefore £43,621. 6s. 9d.

EXPERIMENTS WITH ECONOMIC COLOCASIAE.

Experiments were again carried out this year with those varieties of economic Colocasiae which have given the best results in the past. Table I contains the results obtained with the plants of the Colocasiae, probably varieties of *Colocasia antiquorum esculentum*, and Table II the results obtained with the *Xanthosomas*.

TABLE I.

RESULTS OF EXPERIMENTS WITH ECONOMIC COLOCASIAE.

Name.	Weight of Corms per acre, lb.		Weight of Cormels per acre, lb.		Total weight of produce per acre, lb.	
	Average for 3 seasons 1922-23 to 1924-25.	1924-25.	Average for 3 seasons 1922-23 to 1924-25.	1924-25.	Average for 3 seasons 1922-23 to 1924-25.	1924-25.
White Eddoe						
planted from corms	1,254	1,510	4,596	6,503	5,850	8,013
" " cormels	1,027	1,858	4,823	7,665	5,850	9,523
White Seal Top						
planted from corms	1,226	1,161	5,273	7,897	6,499	9,058
" " cormels	1,244	2,323	4,614	8,594	5,858	10,917
Dasheen						
planted from corms	*1,213		*2,504		*3,717	
" " cormels	1,118	2,787	3,176	7,548	4,294	10,335

*Two years only No corms available for planting for Season 1924-25

TABLE II.

RESULTS OF EXPERIMENTS WITH ECONOMIC XANTHOSOMAS.

Name.	Weight of Corms per acre, lb.		Weight of Cormels per acre, lb.		Total weight of produce per acre, lb.	
	Average for 3 seasons 1922-23 to 1924-25.	1924-25.	Average for 3 seasons 1922-23 to 1924-25.	1924-25.	Average for 3 seasons 1922-23 to 1924-25.	1924-25.
Barbados Roasting Eddoe planted from corms	3,741	4,298	5,598	6,387	9,339	10,685
planted from cormels	3,554	3,600	5,197	4,298	8,751	7,898
Rolliza planted from corms	3,704	4,645	5,530	6,968	9,234	11,613
planted from cormels	3,856	4,181	5,372	6,968	9,228	11,149

YAMS.

Experiments with yams were continued this year on the lands of the Government Industrial School during the period under review and the results are given in Table III.

TABLE III.

RESULTS OF EXPERIMENTS WITH YAMS.

Name.	Weight per acre, lb.	
	Average for the five Seasons, 1919-20 and 1921-22 to 1924-25.	1924-25.
Bottle Neck Lisbon	12,140	9,872
Buck	*10,752	12,137
Femelle	7,680	4,878
Oriental	7,534	4,646
Red Yam	7,170	4,762
White Yam	6,931	4,994
Blanche Femelle	6,403	5,284
Horn	6,197	4,646
Crop	6,097	7,491
Antigua	5,973	6,736

LIVE STOCK.

The system, outlined in previous Reports, of improving the breed of goats in this island was continued during the past year. At present there are four bucks stationed at the following places, viz., the Government Industrial Schools, St. Philip; Newcastle, St. John; Bissex Hill, St. Joseph and the Lunatic Asylum Farm. The young Saanen buck recently reared at Codrington House, was sent to Bissex Hill to replace an older buck which died there during the year. Two does kept at the Lunatic Asylum Farm died during the year.

*For four years only.

LOCAL AGRICULTURAL SHOW.

This year's Local Agricultural Show for peasant proprietors, children of the elementary schools and others, was held on December 3 at Mt. Wilton plantation, St. Thomas, which was kindly lent for the purpose by J. D. Chandler, Esq., B.A., M.C.P.

Some heavy showers fell during the morning, owing to which the performance of the agricultural work was delayed and the Ploughing Match abandoned, but the weather held fair for the remainder of the day, and an enjoyable time was spent.

The Show was largely attended and on the whole was successful. The peasants sent in beautiful collections of vegetables and fruit which were, with some exceptions, well prepared. There was, however, a paucity of exhibits in the live stock section.

The school children gave a good account of themselves. Their exhibits of plants growing in half barrels, tubs, pots, etc. were very much admired, and the agricultural work which attracted no fewer than 486 competitors was well performed.

The total amount offered in prizes amounted to £89 13s. 4d. Of the eight prizes offered for the best essay on the cultivation of cotton, five were won by St. Joseph Church Boys, two by St. Stephen's and one by Southborough Boys. The first prizes were awarded to Oswald Walker, St. Joseph Church Boys', and Lionel Archer, St. Stephen's Boys. This is not the first occasion on which Walker has won a first prize for essay writing of this description.

With respect to the best kept school garden, Mr. E. G. Smithwick, Mt. Hilloby, was placed first; Mr. J. R. Bailey, Southborough, Second; Mr. O. Walcott, St. Joseph, Third; and Mr. P. W. Jones, Holy Innocents, Fourth. Mr. Smithwick also secured first prize for collections of plants growing in half-barrels, etc. exhibited by the boys and one of the first prizes offered for collections of articles which had been grown in a school garden and exhibited by the boys of any elementary school. The other first prize in this section was awarded to Mr. O. Walcott, who, together with Mr. F. A. Williams, St. George Church Boys, carried off first prizes for agricultural work performed by the boys. Mr. O. Walcott also won a similar prize for the highest percentage of the average attendance of boys of any school competing in agricultural work provided the agricultural operations were of sufficient merit.

The prizes offered for the largest number of prizes gained by any elementary school competing in agricultural work were awarded as follows:—First, Mr. O. Walcott, St. Joseph Church Boys; Second, Mr. F. A. Williams, St. George Church Boys; Third, Mr. A. O. D. Crichtlow, Mt. Tabor Boys and Fourth, Mr. E. Deane, St. Bernards. Some creditable work was done by the girls of St. Patrick's school for which Miss I. Bradshaw, the headmistress, is to be commended. She was awarded both first prizes for agricultural work performed by girls as well as first prizes for the largest number of prizes gained by any elementary school by girls competing in agricultural work, and for the highest percentage of the average attendance of girls competing in agricultural work, provided the agricultural operations were of sufficient merit.

In the afternoon His Excellency the Governor accompanied by Miss Chandler visited the Show and were much interested in the various exhibits. His Excellency was unable to remain to distribute the prizes and in his absence Sir Frederick Clarke kindly undertook the distribution.

INSPECTION AND FUMIGATION OF PLANTS, SEEDS, ETC.

MOSAIC DISEASE INSPECTION.

Inspections under the provisions of the Mosaic Disease (Eradication) Act were begun on December 10, 1924 and ended on May 31, 1925, after which time in any year no owner or occupier of any land on which mosaic disease is found can be compelled to dig up or destroy attacked sugar canes. During this period, the Inspector visited ninety-six estates and 267 small holdings. Of the former 25 or 26% were infected by the mosaic disease and of the latter 176 or 65.4%.

INSPECTION AND FUMIGATION OF IMPORTED PLANTS, SEEDS, ETC.

The usual restrictions for the prevention of the introduction of foreign pests and diseases were enforced during the period under review. One hundred and seventy-seven consignments of plants, seeds, etc. were inspected and eight packages of growing plants and cuttings had to be fumigated or disinfected, while sixteen packages of plants had to be destroyed.

FUMIGATION OF COTTON SEED.

Thirty-four consignments of cotton seed amounting to 46,349 bags, imported for the extraction of oil, were fumigated with sulphur dioxide in the holds of the various vessels by means of pots and pans, and later on by sulphur candles.

ENTOMOLOGICAL WORK.

INSECT ATTACKS REPORTED OR OBSERVED.

SUGAR CANE.

The situation with regard to the root borer, *Diaprepes abbreviatus*, Linn, and the brown hardback, *Lachnosterna smithi*, Arrow, remains unchanged.

Efforts should be made to encourage the parasite of the brown hardback namely *Tiphia parallela*, Smith, by planting in the vicinity of cane fields the shrub, *Cordia interrupta*, DC., on the secretions of the flowers of which the adult of this parasite feeds. Seeds or seedlings of *Cordia interrupta* may be obtained from the Department of Agriculture. It has been observed also that the adult of this parasite frequents "guava bushes" apparently feeding on the secretions of certain scale insects found thereon.

It has been observed that the grey king bird, *Tyrannus dominicensis*, generally known in Barbados as the "Doctor Morris bird" feeds to a considerable extent on several kinds of wasps including *Tiphia parallela*. Westmore in his book on "Birds of Porto Rico" writes as follows—"Detailed study of the food of the grey" "kingbird shows it to be beneficial almost without exception. A few honey bees" "are eaten, but they are more than made up for by the large bulk of injurious" "weevils, mole crickets, and Hemiptera destroyed." It does not seem, however that this bird serves a useful purpose in this island. There are no insects, of the three classes above mentioned, that can be considered of economic importance in this island, and therefore the very small benefits obtained by destruction of such insects by this bird when compared with the considerable loss due to its destruction of the valuable parasite, *Tiphia parallela*, show that the presence of this bird in this island is not desirable. Therefore every opportunity of destroying this bird should be taken advantage of.

The moth borer, *Diatraea saccharalis*, Fabr., seems to have done more damage than usual in some districts.

COTTON.

The damage done by the pink bollworm, *Pectinophora gossypiella*, Busck, and the cotton worm, *Alabama argillacea*, Guen, has already been dealt with in discussing the cotton crop.

The leaf-blister mite, *Eriophyes gossypii*, Banks, has been observed in very small quantities this season, and consequently the damage done by its activities has been almost negligible.

The cotton aphid, *Aphis gossypii*, Glover, infested the cotton in large numbers in the earlier part of the season, but as soon as its parasites became well established the infestation was rapidly reduced and nothing more than slight damage was done.

MISCELLANEOUS, TREES, PLANTS, ETC.

During the year applications were made for an insecticide to free various trees from the infestations of scale insects, the more important of which were *Selenaspidus articulas*, Morg., *Lepidosaphes beekii*, Newm., *Coccus viridis*, Green, and *Coccus hesperidum*, Linn. An insecticide which has been found to give considerable satisfaction is the kerosene-fusel oil emulsion suggested by Dr. Longfield Smith which is made as follows. Put $4\frac{1}{2}$ lb. of whale-oil soap in an empty kerosene tin and add $1\frac{1}{2}$ pint (1 litre) of fusel oil. Dissolve the whale oil soap completely in the fusel oil, and then add 14 pints of kerosene oil. Then stir the whole vigorously with a wooden paddle until thoroughly emulsified. This is the stock solution. For spraying purposes add about 15 parts of water to 1 part of the stock solution.

Several applications for ant poisons were made. The presence of ants on trees and shrubs is usually due to the presence thereon of scale insects, thus if the latter are treated and killed with a suitable insecticide, as that above-mentioned, the ant infestation will cease.

The "acrobat ant," *Cremastogaster* sp., is sometimes found infesting woodwork, probably in the vicinity of some suitable feeding material. A poison which has given satisfactory results is made by thoroughly mixing three grains of tartar emetic with four tablespoonsful of good clean syrup. Smear this mixture on pieces of glassware, small pieces of wood or any convenient surface and place in those places where the ants frequent. It should be noted that this poison is injurious and probably fatal in large quantities to dogs and other animals. Thus when setting the poison make the necessary arrangements to avoid the above-mentioned danger.

Applications have been made for more than one source for a means of destroying "termites" or so-called "white-ants". There are two remedies, which have been found quite effective, namely (1) breaking the tunnels and inserting a little calomel which the termites eat and then die and (2) collecting and pounding up a few of the termites with white arsenic, and placing the pounded material in or adjacent to the nest or broken trail. The termites eat their crushed comrades and are themselves poisoned.

MYCOLOGICAL WORK.

FUNGOID ATTACKS REPORTED OR OBSERVED.

Few fungoid attacks of any importance have been reported. Several cases of the silvery mildew of rose trees, due to the fungus *Sphaerotheca pannosa*, referred to in last year's Report, have been observed. The fungus, however, seems to cause very slight injury only.

UPKEEP OF COLLECTIONS.

ENTOMOLOGICAL.

The Entomological collection was renewed in many instances with fresh specimens. There were also several additions, of insects caught in the island, made to the collection. Specimens of the Mexican boll weevil of cotton, (*Anthonomus grandis*, Boh), were kindly presented by the New York Natural History Museum. A list of the additions follows:—

ORDER—COLEOPTERA.

Family—Cerambycidae.

Eburia sp.

Ex. collection of Elementary School teacher.

Family—Nitidulidae.

Haptoncus luteola, Er.

Found in decaying mango.

Anthonomus grandis. Boh. Family—Curculionidae.

ORDER—HYMENOPTERA.

Campanotus sp. Family—Formicidae.

Found in hollow portion of orchid stem.

Chalcis sp. Family—Chalcididae.

ORDER—LEPIDOPTERA.

Family—Pyralidae.

Margaronia flegia, Cram.

Caught at light.

Margaronia sibillalis, Wlk.

Caught at light.

Syngamia florella, Cram.

Caught at light.

Family—Noctuidae.

Xylomyges eridania, Cram.

Bred from larvae found feeding on sweet potato.

Anomis luridula, Guen.

Caught at light.

Family—Pieridae.

Pieris monuste, Linn.

ORDER—DIPTERA.

Family—Phoridae.

Aphiochaeta, sp.

Family—Ortalidae.

Euxesta eluta, Lw.

Found on leaves of various shrubs.

ORDER—RHYNCHOTA.

Family—Aphididae.

Aphis maidis, Fitch.

Taken on sorghum sp. (Imphee, etc.)

Family—Lygaeidae.

Pamera bilobata, Say.

Taken on *Gossypium barbadense*, Linn.

It may also be mentioned that some very young specimens of *Solifugae*, belonging to the Arachnida, were found in decaying wood of *Ficus nitida*, Blume, and added to the collection.

BOTANICAL.

No time was available for collecting and preparing specimens to add to the Herbarium. The only addition was a specimen of *Lysiloma Sabicu*, Benth., commonly called the "horse-flesh mahogany".

METEOROLOGY.

The following are summaries of the observations recorded at the Government Meteorological Station for the year 1924, the details of which are given in Table IV.

Barometric Pressure. During 1924 the mean pressure, corrected for temperature and gravity and reduced to sea-level was at 9 a. m. 29.974, and at 3 p.m.

29.899, the highest recorded being 30.105 inches on January 23, and the lowest 29.777 inches on November 14. For the ten years 1914-23, the average barometric pressure was at 9 a. m. 29.963 and at 3 p. m. 29.892. The highest pressure at 9 a. m. during the ten years was on August 19, 1919, when it was 30.112 inches, and the lowest at 3 p. m. on April 14, 1915, when it was 29.669 inches.

Temperature. The mean maximum temperature for the year 1924 was 84.4° F. and the mean minimum 75.9° F. The maximum extreme for the year, which was 89.1° F. was registered on May 24 and 23 and on June 6 and the minimum extreme which was 64.2° F. was registered on February 3rd. The mean average temperature was 80.2° F., the highest monthly range for the year was 21.9° F. and the lowest was 16.4° F., the mean monthly range being 18.5° F. For the ten years 1914-23 the average maximum temperature was 84.7° F. and the average minimum 73.4° F. The average maximum extreme during the ten years was 87.0° F. and the average minimum extreme 68.5° F., the average mean temperature was 79.1° F. and the average range 18.5° F. During the ten years the maximum extreme was 91.1° F. on August 24, 1919, and the minimum extreme 61.8° F. on March 28, 1917.

Tension of Vapour and Relative Humidity. The mean tension of vapour for the year 1924 was at 9 a. m. .699 and at 3 p. m. .680. For the ten years 1914-23 the average tension of vapour was at 9 a. m. .705 and at 3 p. m. .691. The mean relative humidity for the year 1924 was at 9 a. m. 65 and at 3 p. m. 62. For the ten years 1914-23 the average relative humidity was at 9 a. m. 66 and at 3 p. m. 64.

Wind. The mean daily velocity of the wind during 1924 was 10.1 miles per hour, the maximum being 18.5 miles per hour on July 5, and the minimum 3.2 miles per hour on August 17. The average daily velocity for the ten years ended 1923 was 12.1 miles per hour.

Rainfall. The rainfall measured at the Government Meteorological Station during 1924 amounted to 51.84 inches. This fell on 177 days, the greatest fall being 3.07 inches on August 11, and the lowest .01 of an inch on February 15, March 29, May 3, June 8 and 12, September 19 and October 2. For the ten years 1914-23 the average rainfall was 43.63 inches and the average number of days on which rain fell was 172.

Rainfall of the Island. The total mean rainfall for the year 1924 from 101 stations was 53.21 inches which fell on 164 days and was 7.42 inches below the average for the sixty years ended December 31, 1923, which was 61.16 inches. The details with respect to the number of days on which rain fell at each of the Stations during each month of the year, the total rainfall for each month, and in a number of instances, the height of the rain gauge above the sea-level are given in Appendix I.

In a report of this Department in 1908 a table of the rainfall of the island from 1847 to 1906 was published. The average rainfall of the island for that period was 62.48 inches. In continuation of that table the rainfall of the island from 1907 to 1924 is given in Table V. The average rainfall of the island from 1847 to 1924 is 60.41 inches, thus there is a decrease since 1906 of 2.07 inches in the average rainfall of the island.

The chart following Table V shows the average annual rainfall of the island for fifteen five-year periods from 1850 to 1924, a period of seventy-five years. It will be observed that the figure for the most recent five year-period, viz., 1920-24, is 46.31 inches, the lowest figure for the whole period, and more than 15 inches below the average for the whole period.

As there is in some years a considerable difference between the rainfall of the highlands and that of the lowlands of the island a comparison of the rainfall of the wetter and drier districts for a period of twenty-five years from 1900 to 1924 is given in Table VI.

C. C. SKEETE,
Assistant Director.

TABLE IV.

METEOROLOGICAL REPORT FOR 1924.

DEPARTMENT OF AGRICULTURE, BARBADOS.

HEIGHT ABOVE SEA-LEVEL 181 FEET.

Months.	Barometric Pressure reduced to sea level, 32° Fahrenheit, and corrected for gravity.				Temperatures.										Tension of Vapour.			Relative Humidity.		Wind.	No. of days on which rain fell.		
	9 a.m.	3 p.m.	Mean.	Highest.	Lowest.	Maximum Mean.	Minimum Mean.	Maximum Extreme.	Minimum Extreme.	Maximum blackened bulb 4 feet from ground in vacuo.	Mean for month.	Range for month.	Dew Point 9 a.m.	Dew Point 3 p.m.	9 a.m.	3 p.m.	Mean.	9 a.m.	3 p.m.			Mean.	Velocity, miles per hour.
January	30.021	29.937	29.981	30.105	29.842	81.7	73.5	84.1	67.7	151.2	77.6	16.4	66.0	65.5	61.1	63.2	63.8	66.8	63.8	65.3	13.5	1.89	18
February	30.021	29.943	29.982	30.097	29.903	82.5	72.8	85.3	64.2	150.0	77.7	21.1	65.4	64.8	61.4	61.7	61.8	63.9	56.6	61.8	10.8	1.25	12
March	29.987	29.902	29.945	30.063	29.822	84.9	75.3	87.9	66.0	155.0	80.1	21.9	63.1	62.0	58.0	56.1	57.1	53.7	49.4	51.6	10.0	.08	2
April	29.973	29.892	29.933	30.023	29.847	86.0	76.4	88.7	68.5	152.6	81.2	20.2	65.4	64.6	62.8	61.0	61.9	56.6	52.9	54.9	10.1	.49	6
May	29.976	29.902	29.939	30.027	29.849	86.5	77.6	89.1	70.4	149.7	82.1	18.7	66.6	66.3	65.5	64.5	65.0	56.7	55.8	56.2	12.8	1.14	9
June	29.972	29.910	29.941	30.041	29.854	86.1	77.3	89.1	71.0	150.4	81.7	18.1	69.3	68.5	72.1	70.1	71.3	65.4	62.2	63.6	11.9	6.03	19
July	29.974	29.915	29.945	30.065	29.811	84.3	76.5	86.7	69.5	145.5	80.4	17.2	70.8	70.3	75.1	74.5	75.0	69.8	70.1	70.0	12.0	8.89	25
August	29.957	29.886	29.922	30.059	29.817	84.1	76.3	86.9	70.5	151.6	80.2	16.4	72.1	71.3	79.2	76.8	78.0	72.7	71.3	72.0	7.5	11.49	20
September	29.957	29.887	29.922	30.027	29.815	84.7	76.8	87.8	70.4	153.4	80.8	17.1	71.2	70.3	76.4	74.3	75.4	69.5	66.9	68.2	7.2	5.09	16
October	29.932	29.853	29.893	30.023	29.792	84.9	76.9	88.6	69.5	152.2	80.9	19.1	71.7	70.8	77.9	75.7	76.8	69.3	68.0	68.7	6.8	8.21	15
November	29.929	29.846	29.888	29.980	29.777	84.7	76.6	86.8	68.8	149.0	80.7	18.0	71.0	69.9	75.5	73.2	74.4	69.5	66.2	67.9	8.5	4.07	15
December	29.990	29.909	29.950	30.055	29.845	82.5	74.3	85.5	67.6	148.5	78.4	17.9	67.0	66.1	66.5	65.1	65.8	66.1	62.7	64.6	Annul. under out of order.	3.20	20
	359.692	358.782	359.241	360.568	358.007	1012.9	910.3	1016.5	824.1	1809.1	961.8	222.1	819.6	810.7	838.1	816.2	827.3	780.0	748.9	764.8	111.4	51.81	177
	29.974	29.899	29.937	30.047	29.834	81.4	75.9	87.2	68.7	150.8	80.2	18.5	68.3	67.6	69.9	68.0	69.0	65.0	62.4	63.7	10.1	4.32	

TABLE V.

RAINFALL OF THE ISLAND OF BARBADOS FROM 1907 to 1924.

Years.	No. of Stations.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	Crop in Hbds. for same period.
Average 1847-1906.	115	3.61	2.29	2.67	2.48	3.58	3.78	6.28	7.77	7.46	8.91	7.66	5.05	62.48	19,873
1907	178	1.77	2.96	1.41	1.51	1.93	5.31	6.40	5.51	6.03	7.49	3.21	3.50	47.68	51,991
1908	176	2.57	1.16	1.91	2.60	1.18	1.8	1.90	3.9	6.25	5.60	2.87	8.96	44.78	17,511
1909	157	5.67	1.18	.77	3.87	.94	8.21	6.0	6.95	8.01	1.33	7.72	2.81	57.61	46,373
1910	163	2.57	1.06	2.88	2.60	3.44	5.79	6.88	6.52	6.69	7.68	3.15	2.78	60.34	59,771
1911	154	2.42	6.00	1.66	1.01	3.15	6.01	2.72	8.12	8.29	6.10	6.71	3.04	59.28	51,411
1912	145	1.92	1.47	1.31	1.91	.33	.8	3.60	3.79	2.40	8.58	7.15	4.72	41.49	53,848
1913	138	3.98	2.02	2.34	2.41	1.04	1.16	7.49	6.09	4.28	9.67	5.59	3.60	56.84	35,806
1914	141	1.1	1.01	1.84	.05	1.31	1.3	3.30	2.90	8.87	5.17	1.31	8.23	44.88	61,221
1915	142	1.1	1.74	1.76	7.07	3.26	9.06	7.31	7.88	11.39	7.21	5.29	4.07	68.08	45,189
1916	143	2.17	2.39	2.66	.22	3.62	5.11	5.01	11.16	7.91	11.79	12.16	2.23	70.78	81,693
1917	140	2.56	2.41	1.11	1.97	2.12	5.80	12.44	6.4	7.87	7.71	3.92	9.92	66.61	79,277
1918	129	3.16	2.36	2.65	2.49	4.73	5.07	1.41	7.21	11.86	8.01	3.58	1.04	61.92	65,361
1919	99	2.50	1.70	.96	.78	2.11	1.4	4.37	14.56	5.11	5.57	6.91	5.53	51.30	79,575
1920	117	4.40	2.34	1.75	.18	1.15	1.01	5.28	3.19	5.95	5.90	8.17	1.74	42.09	55,099
1921	107	1.09	1.53	2.67	.91	2.01	.73	6.40	4.45	4.04	7.10	1.51	3.59	40.72	11,149
1922	119	2.30	1.60	3.17	1.41	.76	.11	4.57	5.32	12.04	3.10	8.76	3.53	54.50	58,350
1923	106	2.85	1.20	1.68	1.37	.70	2.78	1.90	4.19	1.28	4.09	3.93	7.82	40.99	71,670
1924	101	2.69	2.01	.44	.05	1.70	.42	9.32	10.20	5.40	6.63	1.79	3.49	53.24	62,278
Average 1817-1924.	119	3.45	2.25	2.91	2.10	3.30	3.57	6.18	7.49	7.73	7.73	7.25	4.96	60.11	51,791

CHART SHOWING THE AVERAGE ANNUAL RAINFALL OF THE ISLAND OF BARBADOS FOR FIFTEEN FIVE-YEAR PERIODS FROM 1850 TO 1924.

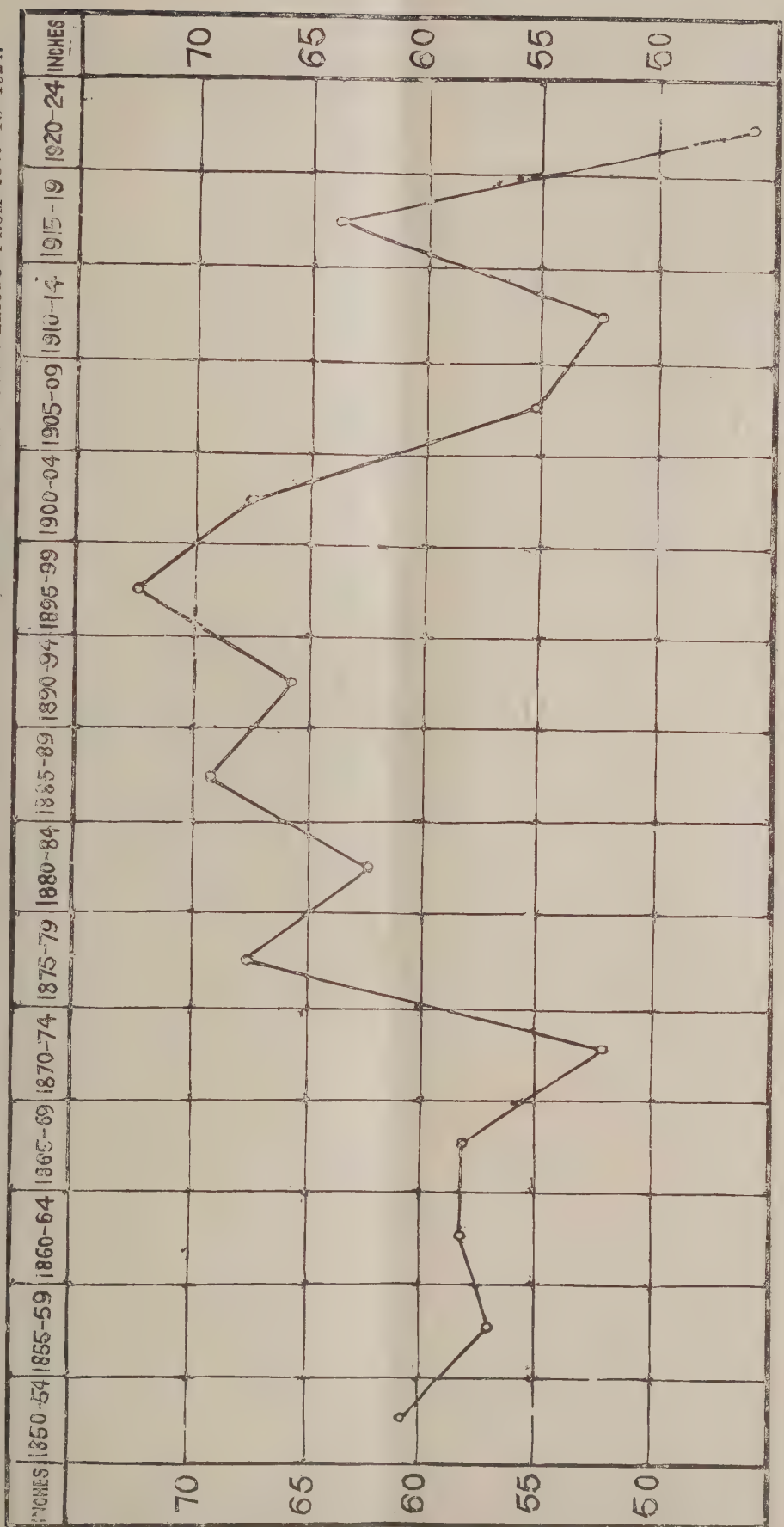




TABLE VI.

The following Table compares the average annual rainfall of Stations situated in the drier districts with that of Stations of the wetter districts for a period of twenty-five years from 1900 to 1924.

Year.	DRIER DISTRICTS.			WETTER DISTRICTS.		
	Stations situated in the Parishes of St. Michael, Christ Church, St. George, (Lowlands), St. Philip, St. James (Lowlands), St. John (Lowlands), St. Lucy			Stations situated in the Parishes of St. George (Highlands), St. John (Highlands), St. James (Highlands), St. Peter, St. Joseph, St. Andrew, St. Thomas.		
				Inches.		Inches.
1900	...	...	...	54.01		67.76
1901	...	...	...	80.65		100.06
1902	...	...	...	50.19		60.22
1903	...	...	...	61.15		71.99
1904	...	...	...	53.16		63.93
1905	...	...	...	46.42		60.55
1906	...	...	...	61.39		77.48
1907	...	...	...	42.21		51.66
1908	...	...	...	39.48		48.63
1909	...	...	...	52.60		61.24
1910	...	...	...	49.63		68.12
1911	...	...	...	54.47		62.77
1912	...	...	...	37.74		44.21
1913	...	...	...	49.57		62.14
1914	...	...	...	40.78		48.15
1915	...	...	...	60.86		73.34
1916	...	...	...	64.56		75.30
1917	...	...	...	58.25		72.65
1918	...	...	...	54.43		67.36
1919	...	...	...	45.31		56.63
1920	...	...	...	35.75		47.17
1921	...	...	...	35.92		44.55
1922	...	...	...	46.19		60.54
1923	...	...	...	38.73		42.81
1924	...	...	...	48.48		57.05
Total				1,261.93		1,546.31
Average				50.48		61.85

BARBADOS RAINFALL

FROM

JANUARY TO DECEMBER

1924.

APPEN

BARBADOS RAINFALL FROM

Name of Station.	Elevation.	January.		February.		March.		April.		May		June.	
	Feet.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
I. DISTRICT "A."													
ST. MICHAEL.													
<i>Lowlands.</i>													
Lower Estate ...	237	20	2·94	11	2·50	1	·12	5	·61	8	2·06	17	6·46
Haggatt Hall ...	52	21	2·56	9	1·60	3	·18	2	·48	7	1·52	14	4·99
Clapham ...	216	13	2·63	7	1·33	2	·09	2	·49	2	1·30	8	3·69
Government House ...	90	18	2·40	13	1·66	2	·15	5	·64	9	1·71	16	6·56
District "A" Police Station ...	97	21	1·79	15	1·69	2	·19	6	·62	11	1·73	19	5·41
Central Police Station ...	...	20	1·65	12	1·26	2	·13	4	·64	9	1·58	15	4·72
Dayrells ...	...	14	2·18	9	1·74	Nil		6	·61	7	1·51	20	4·05
Waterford ...	...	18	1·54	13	1·60	1	·08	4	·59	7	1·11	18	5·64
Windsor Cot ...	...	20	2·43	17	1·73	4	·26	3	·40	11	1·84	20	5·48
Warrens ...	...	17	2·82	9	1·98	Nil		6	·97	11	1·96	17	5·24
Neils ...	...	15	1·38	14	1·74	1	·15	9	·39	11	1·51	17	5·22
Cane Wood ...	...	20	1·72	11	1·29	1	·07	4	·23	10	1·94	18	4·13
Codrington House ...	...	18	1·89	12	1·26	2	·08	6	·49	9	1·14	19	6·03
Goodland ...	...	7	1·75	8	1·23	1	·13	2	·36	3	·92	8	5·60
Penlee ...	...	18	2·45	11	1·31	2	·05	4	·57	11	1·58	11	4·16
Lunatic Asylum ...	...	14	1·90	10	1·05	1	·02	4	·55	4	·76	11	5·46
		274	34·03	181	24·97	25	1·70	72	8·64	130	24·17	248	82·84
		17·13	2·12	11·31	1·56	1·56	·11	4·50	·54	8·13	1·51	15·50	5·18
II. DISTRICT "B."													
CHRIST CHURCH.													
<i>Lowlands.</i>													
Woodbourne ...	150	20	2·71	14	2·34	1	·08	6	·64	8	2·47	18	4·43
Hannays ...	...	9	1·60	11	2·00	2	·08	5	·60	6	2·18	17	4·45
Coverley ...	254	13	2·98	6	1·90	1	·20	4	·39	7	2·30	9	5·05
Searles ...	283	18	3·46	13	2·12	2	·14	3	·35	8	1·82	17	4·81
Lower Greys ...	...	10	1·59	10	1·63	2	·10	4	·67	7	2·30	17	5·29
Newton ...	...	11	3·00	7	1·92	Nil		4	·81	4	2·44	9	4·78
Bentley ...	169	18	2·12	16	2·03	3	·19	10	·91	11	2·87	21	5·58
Rosebank ...	...	28	3·10	16	1·65	4	·18	7	·79	13	1·79	18	4·54
Isleworth (Hastings) ...	...	20	2·33	14	1·26	2	·12	4	·61	7	1·68	15	3·92
Frere Pilgrim ...	...	15	2·82	19	2·79	3	·23	6	·82	9	2·12	19	5·22
Græme Hall ...	...	16	2·22	11	1·19	2	·06	3	·48	6	1·96	13	3·80
Yorkshire ...	...	14	2·10	15	2·18	3	·17	8	·70	8	1·85	14	4·58
		192	30·03	152	23·01	25	1·55	64	7·77	94	25·78	187	55·95
		16·40	2·50	12·67	1·92	2·08	·13	5·33	·65	7·83	2·15	15·58	4·66

DIX I.
JANUARY TO DECEMBER 1924.

July.		August.		September.		October.		November.		December.		Total.	
Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
23	12·53	20	12·27	12	6·45	13	7·18	12	7·17	17	4·54	159	64·83
20	7·21	16	10·69	10	4·43	10	7·35	12	2·79	18	3·88	142	47·18
11	5·35	13	9·64	7	2·89	9	5·13	7	3·40	16	3·39	97	39·33
23	7·88	25	11·28	9	3·28	13	7·11	11	3·07	19	3·15	163	48·89
23	7·30	20	10·00	15	3·43	15	7·71	15	2·84	19	3·00	181	45·71
21	8·37	19	9·17	11	3·35	14	5·46	12	3·11	19	3·07	158	42·51
17	8·84	17	9·07	12	4·65	14	6·45	8	6·12	18	2·66	142	47·88
21	7·34	21	10·28	11	3·85	15	7·84	17	3·31	18	2·83	164	46·01
21	6·64	20	9·49	14	3·17	17	7·27	15	2·76	22	3·71	184	45·18
23	12·39	15	12·05	11	6·16	15	7·62	9	5·58	18	4·65	151	61·42
24	9·55	19	8·93	12	5·28	12	7·15	13	3·95	15	3·60	162	48·85
24	8·47	19	9·76	10	4·93	11	6·15	8	4·60	15	2·01	151	45·20
25	8·89	20	11·49	16	5·09	15	8·21	15	4·07	20	3·20	177	51·84
15	7·79	16	13·69	9	2·92	10	7·65	5	3·00	9	2·80	93	47·84
19	5·63	16	9·62	9	4·33	13	5·61	14	3·41	20	2·95	148	41·67
20	7·04	18	10·51	11	2·92	13	7·47	8	3·07	16	2·86	130	43·61
330	131·22	294	167·94	179	67·03	209	111·36	181	62·25	279	51·80	2402	767·95
20·62	8·20	18·38	10·50	11·19	4·19	13·06	6·96	11·31	3·89	17·44	3·24	150·13	48·00
27	8·25	23	11·46	17	4·84	17	5·53	14	4·62	21	3·18	186	50·55
21	8·43	18	11·14	12	4·42	14	6·34	11	4·21	15	3·85	141	49·30
19	8·49	17	12·20	10	4·11	9	5·88	9	3·02	16	3·03	120	49·05
22	8·21	22	10·60	13	3·85	18	6·03	10	4·75	21	3·30	167	49·44
23	9·73	19	11·87	12	5·11	15	6·45	11	4·51	15	3·92	145	53·17
16	8·45	14	9·34	5	3·86	7	5·29	5	4·24	2	1·49	84	45·62
23	9·51	22	12·31	15	6·19	20	6·01	15	3·74	18	3·32	192	54·78
23	6·67	21	9·93	15	3·18	21	5·30	15	3·91	19	3·34	200	44·38
21	6·83	19	8·94	8	2·52	12	4·77	9	3·50	19	2·96	100	39·44
26	9·25	18	11·20	12	4·04	16	6·66	13	4·23	19	4·31	175	53·69
24	5·25	18	8·33	8	2·61	16	4·53	12	2·84	19	2·51	148	35·28
21	8·26	20	11·39	16	4·18	15	5·76	17	4·30	23	4·01	174	49·48
266	97·33	231	128·71	143	48·91	180	68·05	141	47·87	207	39·22	1882	574·18
22·17	8·11	19·25	10·72	11·92	4·08	15·00	5·67	11·75	3·99	17·25	3·27	156·83	47·85

BARBADOS RAINFALL FROM

Name of Station.		Elevation. Feet.	January.		February.		March.		April.		May.		June.	
			Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
ST. GEORGE. Highlands.														
Ashbury ...	...	...	18	2.48	15	1.66	1	.03	5	.98	9	1.63	17	3.55
Cottage ...	...	...	14	2.32	14	2.43	Nil		6	.55	10	2.67	20	4.62
Woodland ...	...	...	20	2.25	16	3.05	1	.07	7	1.27	12	2.09	24	4.32
Golden Ridge	...	...	23	3.44	17	2.84	Nil		5	1.22	8	1.11	17	4.95
			75	10.49	62	9.98	2	.10	23	4.02	39	7.50	78	17.44
			18.75	2.62	15.50	2.50	.50	.02	5.75	1.00	9.75	1.88	19.50	4.36
ST. GEORGE. Lowlands.														
Salters ...	...	...	8	1.25	7	1.61	1	.14	3	.28	9	1.67	12	4.89
Byde Mill	...	...	18	2.16	13	2.19	1	.08	5	1.09	9	2.27	20	5.63
Brighton	...	...	10	1.31	6	1.69	1	.12	7	1.09	9	2.34	12	4.98
District "B" Police Station	...	...	19	2.37	18	2.30	3	.35	10	.88	13	2.50	19	5.29
Frenches ...	...	...	15	1.96	13	1.89	2	.19	6	1.16	10	2.46	16	5.38
St. George's Rectory	...	...	24	2.63	16	2.90	1	.08	9	.70	12	2.19	24	6.60
			94	11.68	73	12.58	9	.96	40	5.20	62	13.43	103	32.77
			15.67	1.94	12.17	2.10	1.50	.16	6.66	.87	10.33	2.24	17.17	5.46
III. DISTRICT "C"														
ST. PHILIP. Highlands.														
District "C" Police Station	...	...	21	2.05	14	2.15	1	.03	6	1.12	10	1.68	19	3.51
Hill View	...	...	19	2.32	15	2.54	Nil		6	.91	9	1.90	17	4.25
			40	4.37	29	4.69	1	.03	12	2.03	19	3.58	36	7.76
			20.00	2.18	14.50	2.34	.50	.01	6.00	1.02	9.50	1.79	18.00	3.88
ST. PHILIP. Lowlands.														
Fortescue	...	150	7	1.24	9	1.57	1	.03	4	1.40	5	.83	10	3.03
Oughterson	...	291	15	2.37	12	2.31	1	.07	4	1.07	8	2.00	15	4.35
Government Industrial School	...	210	18	1.59	14	1.31	3	.13	6	1.00	10	1.87	19	3.18
Sunbury ...	...	160	15	1.53	14	1.80	3	.18	6	1.23	13	3.01	18	5.26
Hampton	...	103	15	1.56	8	1.66	Nil		7	.98	13	3.27	17	5.32
Carrington	...	110	13	2.02	11	1.69	1	.14	7	1.00	13	3.33	19	5.38
Chapel ...	...	228	14	1.93	14	2.18	2	.14	8	1.26	11	2.36	20	4.95
Edgecumbe	...	207	12	1.48	10	1.33	2	.29	4	.94	10	2.47	16	4.85
Summervale	...		19	2.74	16	2.62	2	.15	5	1.00	9	1.96	19	5.79
Palmers ...	...		12	1.10	9	1.43	Nil		3	1.03	3	.77	15	2.75
Ruby ...	...		14	2.01	9	1.78	Nil		3	.68	8	1.95	17	4.22
			154	19.57	126	19.68	15	1.13	57	11.59	103	23.82	185	49.08
			14.00	1.78	11.45	1.79	1.36	.10	5.18	1.05	9.37	2.16	16.82	4.46

JANUARY TO DECEMBER 1924.

July.		August.		September.		October.		November.		December.		Totals.	
Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
24	8.49	20	9.64	15	7.30	11	6.40	7	2.73	11	2.06	153	46.95
23	12.16	21	12.62	15	7.14	18	8.71	17	5.57	21	4.03	179	62.82
23	10.28	23	10.39	14	5.55	11	6.65	16	4.16	18	2.97	185	53.05
22	11.27	21	13.18	18	6.57	20	9.13	15	4.16	19	3.12	185	60.99
92	42.20	85	45.83	62	26.56	60	30.89	55	16.62	69	12.18	702	223.81
23.00	10.55	21.25	11.46	15.50	6.64	15.00	7.72	13.75	4.15	17.25	3.05	175.50	55.95
18	9.85	19	7.92	11	5.01	12	6.25	9	3.69	18	3.33	127	45.89
23	9.91	20	10.45	13	3.71	16	6.20	14	4.27	17	2.91	169	50.87
18	10.16	18	11.39	11	4.23	12	7.01	7	3.68	11	2.66	122	50.66
22	9.06	19	9.99	15	4.82	16	6.32	13	3.83	21	4.33	188	52.04
19	10.62	19	12.94	14	4.66	10	7.63	13	4.05	16	2.84	153	55.78
24	11.10	18	10.78	12	6.58	15	7.59	14	5.11	18	4.35	187	60.61
124	60.70	113	63.47	76	29.01	81	41.00	70	24.63	101	20.42	946	315.85
20.67	10.12	18.83	10.58	12.67	4.84	13.50	6.83	11.67	4.10	16.83	3.40	157.67	52.64
23	7.16	21	8.40	17	4.61	11	4.51	16	3.05	23	2.46	182	40.73
23	8.58	19	9.07	13	4.15	15	5.36	13	3.47	16	3.11	165	45.66
46	15.74	40	17.47	30	8.76	26	9.87	29	6.52	39	5.57	347	86.39
23.00	7.87	20.00	8.74	15.00	4.38	13.00	4.94	14.50	3.26	19.50	2.79	173.50	43.20
16	6.18	16	12.11	11	5.10	10	4.23	10	4.16	11	2.23	110	42.11
20	8.98	19	9.20	13	4.54	12	4.71	11	3.83	16	2.90	146	46.33
24	7.39	20	8.76	13	3.80	18	3.90	14	3.39	20	2.05	179	38.37
21	9.78	20	11.06	15	4.79	16	5.27	16	3.14	17	2.61	174	49.66
22	9.93	19	10.41	12	5.37	13	5.31	12	3.26	15	2.73	153	49.80
22	10.22	20	10.19	14	5.62	16	6.41	12	3.33	19	3.32	167	52.65
23	9.58	20	10.43	15	4.31	15	5.14	11	3.75	18	2.94	171	48.97
23	7.59	21	10.90	16	5.28	18	5.92	17	3.66	17	3.11	166	47.82
24	8.73	20	8.86	14	4.71	15	5.15	16	3.53	21	3.06	180	48.50
20	6.96	19	10.62	12	3.90	13	6.17	9	3.27	12	2.15	127	40.15
20	7.12	15	9.64	15	6.60	13	3.36	10	2.85	12	2.33	136	42.54
235	92.46	209	112.18	150	54.02	159	55.57	138	38.17	178	29.43	1709	506.70
21.36	8.41	19.00	10.20	13.64	4.91	14.45	5.05	12.55	3.47	16.18	2.68	155.36	46.06

BARBADOS RAINFALL FROM

Name of Station.	Elevation.	January.		February.		March.		April.		May.		June.	
	Feet.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
ST. JOHN.													
Highlands.													
Colleton ...	767	19	2·74	9	1·77	1	·18	4	1·58	8	1·82	13	3·71
Cliff ...	332	12	1·78	10	2·30	1	·05	2	·77	10	1·58	18	3·93
Ashford ...	606	14	2·33	11	2·30	1	·08	5	1·17	7	2·04	12	4·15
Henley ...	553	20	1·78	14	2·75	1	·02	7	1·15	8	1·88	19	3·57
Hothersal ...	742	15	2·75	14	2·21	1	·11	5	1·81	10	3·03	14	4·89
Kendal ...	544	19	2·53	13	2·85	1	·04	4	1·20	8	1·84	18	4·26
Claybury ...	...	13	2·93	12	2·83	1	·08	5	1·27	7	2·96	17	5·70
Clifton Hall	...	16	2·47	11	1·81	Nil.		8	1·46	11	2·73	16	5·26
Lemon Arbor	720	21	2·76	14	2·41	1	·03	4	·93	8	2·19	17	5·13
Haynes Hill	...	16	2·14	13	1·57	1	·20	7	1·62	6	2·04	13	3·56
		165	24·21	121	22·80	9	·79	51	12·96	83	22·11	157	44·16
		16·50	2·42	12·10	2·28	·90	·08	5·10	1·30	8·30	2·21	15·70	4·42
ST. JOHN.													
Lowlands.													
Codrington College	...	15	2·25	12	1·93	Nil		6	1·10	6	1·46	8	4·42
College ...	...	11	1·86	10	1·37	Nil		2	·86	6	1·33	10	3·56
Newcastle	...	20	2·25	16	1·62	3	·14	8	·82	13	2·28	19	5·54
		46	6·86	38	4·92	3	·14	16	2·78	25	5·07	37	13·52
		15·33	2·12	12·67	1·64	1·00	·05	5·33	·92	8·33	1·69	12·33	4·51
IV. DISTRICT "D."													
ST. THOMAS.													
Highlands.													
Mount Wilton	...	21	3·88	17	2·45	1	·20	6	1·63	15	2·63	23	5·71
Lion Castle	...	25	3·78	18	2·71	1	·17	7	1·26	13	1·94	21	6·87
District "D" Police	...	27	4·57	20	2·58	1	·18	10	1·23	16	1·71	22	7·98
Station	...	13	2·36	8	1·91	1	·20	7	1·00	13	1·79	17	8·00
Farmers ...	...	23	5·53	15	4·43	1	·25	7	1·59	13	2·70	20	9·85
Canesfield	...	19	4·43	12	2·70	1	·29	7	1·43	17	2·35	19	6·34
Bloomstury	...	16	3·37	14	2·40	1	·12	6	1·02	6	1·93	16	6·06
Vauchuse ...	...	26	4·34	20	3·50	2	·17	12	1·80	16	2·21	22	7·14
Highland ...	...	170	32·26	124	22·68	9	1·58	62	10·96	109	17·26	160	57·95
		21·25	4·03	15·50	2·84	1·13	·20	7·75	1·37	13·63	2·16	20·00	7·24

JANUARY TO DECEMBER 1924.

July.		August.		September.		October.		November.		December.		Totals.	
Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
22	9·55	20	10·81	12	4·86	20	6·09	13	3·53	21	2·90	162	49·54
24	7·96	22	9·14	16	5·22	15	7·08	12	3·57	20	2·71	162	46·09
20	9·08	17	9·34	15	5·61	13	6·12	12	4·26	11	2·97	138	49·45
22	8·07	18	9·00	13	5·23	13	6·01	15	3·61	21	2·86	171	45·93
21	11·20	19	9·67	13	6·00	18	7·06	15	5·33	18	2·88	163	56·94
23	9·62	17	9·30	12	5·94	12	7·05	10	3·99	16	3·57	153	52·19
23	14·41	23	12·91	16	7·89	14	7·53	12	5·81	9	2·46	152	66·81
24	10·02	19	9·82	12	3·99	20	6·55	14	4·52	16	2·43	167	51·06
21	10·96	19	12·30	16	7·38	14	7·61	13	4·36	19	3·22	167	59·28
22	9·51	20	11·21	14	5·07	17	6·32	13	4·04	17	2·86	159	50·14
222	100·38	194	103·53	139	57·19	156	67·42	129	43·02	168	28·86	1594	527·43
22·20	10·04	19·40	10·35	13·90	5·72	15·60	6·74	12·90	4·30	16·80	2·88	159·40	52·74
21	8·44	14	8·58	12	5·43	13	5·22	10	4·85	7	1·53	124	45·21
21	7·65	17	9·72	12	5·22	16	4·31	11	4·20	14	1·99	130	42·07
24	9·82	20	10·93	17	4·95	22	5·86	17	5·22	20	2·33	199	51·76
66	25·91	51	29·23	41	15·60	51	15·39	38	14·27	41	5·85	453	139·04
22·00	8·64	17·00	9·74	13·67	5·20	17·00	5·13	12·67	4·76	13·67	1·95	151·00	46·35
26	13·15	23	10·03	17	5·51	19	6·76	10	4·58	22	3·19	200	59·72
24	13·95	21	12·59	19	6·95	20	9·30	20	5·43	22	4·87	211	69·82
26	12·81	23	14·09	17	5·86	22	8·66	23	4·49	24	4·39	231	68·55
23	10·14	20	11·07	12	4·23	17	8·27	12	3·66	15	2·49	158	55·12
24	17·50	22	14·37	13	5·79	17	8·81	14	6·08	19	6·47	188	83·37
26	12·26	22	11·64	18	5·86	19	8·21	14	4·84	18	3·91	192	64·26
23	13·32	20	13·85	9	4·75	15	9·42	17	5·78	21	4·12	164	66·14
25	14·32	24	13·09	17	6·09	23	9·41	19	5·70	21	4·52	227	72·29
197	107·45	175	100·73	122	45·04	152	68·84	129	40·56	162	33·96	1571	539·27
24·62	13·43	21·88	12·59	15·25	5·63	19·00	8·61	16·12	5·07	20·25	4·24	196·38	67·41

BARBADOS RAINFALL FROM

Name of Station.			Elevation. Feet.	January.		February.		March.		April.		May		June.	
				Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
ST. THOMAS. Lowlands.															
Hopewell	...	...	24	3.76	17	2.36	1	.28	7	.88	16	2.43	23	5.01	
Welches	...	...	15	3.01	14	2.10	2	.27	4	.44	12	1.99	16	4.74	
Bagatelle	...	...	13	3.10	5	1.50	1	.21	2	.30	4	1.32	15	4.96	
Strong Hope	...	...	16	4.00	14	2.91	1	.23	5	.96	9	2.47	16	5.09	
Clifton	...	...	21	4.20	22	3.27	2	.17	8	1.40	10	3.22	18	5.62	
Ridgeway	...	...	19	2.72	12	1.50	1	.07	6	.70	7	1.39	17	6.95	
				108	20.79	84	13.64	8	1.23	32	4.68	58	12.82	105	32.37
				18.00	3.47	14.00	2.27	1.33	.20	5.33	.78	9.66	2.14	17.50	5.39
ST. JAMES. Highland.															
Apes Hill	...		16	2.82	16	3.27	2	.45	6	1.26	11	1.70	18	8.08	
				16.00	2.82	16.00	3.27	2.00	.45	6.00	1.20	11.00	1.70	18.00	8.08
ST. JAMES. Lowlands.															
Holetown Police															
Station	...	...	23	2.52	13	1.56	2	.17	8	.65	10	1.38	17	6.21	
Trents	...	...	14	1.85	11	1.55	1	.15	4	.80	7	1.05	15	7.54	
Westmoreland	...	...	14	2.60	13	2.21	2	.43	4	.92	12	1.20	20	7.75	
Lancaster	...	413	22	3.17	17	2.90	3	.24	8	1.28	14	1.54	22	8.40	
Norwood	...	...	15	3.06	9	2.05	1	.19	3	.43	6	1.67	15	5.37	
Oxnards	...	...	20	1.40	9	.98	1	.12	4	.60	6	1.28	16	3.33	
				108	14.60	72	11.25	10	1.30	31	4.68	55	8.12	105	38.60
				18.00	2.43	12.09	1.88	1.67	.22	5.17	.78	9.16	1.35	17.50	6.43
V. DISTRICT "E."															
ST. PETER. Highlands.															
Nicholas Abbey	...	824	9	3.13	10	1.79	Nil		4	1.18	7	1.83	14	4.01	
Mangrove	...	...	16	2.60	13	1.71	1	.34	8	1.06	8	1.01	19	7.43	
Castle	...	700	15	2.73	11	1.73	2	.11	5	1.45	13	1.44	17	3.71	
Ebworth	...	...	19	3.69	17	2.47	1	.11	4	1.12	9	2.01	13	4.67	
Rock Hall	...	...	17	3.28	13	1.85	1	.37	4	1.05	8	1.33	16	7.93	
Welch Town	...	...	22	3.07	19	2.25	1	.11	7	1.00	17	1.93	20	5.15	
				98	18.50	83	11.80	6	1.04	32	6.86	62	9.55	99	32.90
				16.33	3.09	13.83	1.97	1.00	.17	5.34	1.14	10.34	1.59	16.50	5.48

JANUARY TO DECEMBER 1924.

July.		August.		September.		October.		November.		December.		Totals.	
Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
26	11.32	24	11.67	19	5.27	22	9.22	22	6.51	26	4.44	227	63.15
21	9.25	17	10.12	10	6.47	8	7.01	8	5.36	13	3.97	140	54.73
21	10.25	16	10.53	9	6.65	11	7.07	7	4.94	14	3.55	118	51.38
24	11.48	18	11.21	11	5.02	11	8.57	14	5.60	18	3.94	157	61.48
27	13.60	22	11.50	19	6.37	19	7.73	22	7.50	25	5.00	205	69.58
23	11.76	21	13.16	14	6.45	15	6.84	9	3.24	16	3.89	160	58.67
142	67.66	118	68.19	82	36.23	86	46.44	82	33.15	112	21.79	1017	361.99
23.67	11.28	19.67	11.36	13.67	6.04	14.33	7.71	13.67	5.53	18.67	4.13	169.50	60.38
22	11.60	21	11.31	11	3.75	16	8.20	14	4.15	16	4.20	169	60.73
22.00	11.60	21.00	11.31	11.00	3.75	16.00	8.20	14.00	4.15	16.00	4.20	169.00	60.73
23	10.75	20	11.38	11	6.23	15	6.69	9	4.13	21	3.61	173	55.33
22	10.32	16	11.09	15	6.71	15	5.70	13	3.51	20	3.96	153	55.03
22	10.45	18	9.18	10	3.33	15	5.90	14	3.51	18	4.10	162	51.58
23	13.33	22	12.16	15	4.67	18	7.51	13	3.98	19	4.85	196	64.03
22	9.83	18	11.43	11	7.66	12	6.95	6	4.68	18	4.30	126	57.62
24	7.20	15	8.60	11	4.03	14	6.47	8	4.50	15	2.40	143	41.51
136	61.88	109	64.64	73	33.25	89	39.21	63	24.31	111	23.25	962	325.10
22.67	10.31	18.17	10.77	12.16	5.54	14.83	6.54	10.50	4.05	18.50	3.88	160.33	54.18
22	9.46	17	7.46	13	5.38	15	6.66	12	5.11	13	3.34	136	49.35
23	13.48	21	11.22	13	5.59	17	7.27	17	6.81	20	4.58	176	63.05
22	8.26	23	6.83	18	7.01	16	6.88	13	4.60	20	3.45	175	48.20
23	10.69	21	10.63	17	9.93	17	6.37	13	7.64	20	5.09	174	64.42
21	11.12	19	11.48	11	4.94	16	7.37	16	7.17	15	5.04	157	62.93
24	9.56	21	9.14	16	6.50	17	6.69	12	5.88	21	3.63	197	54.91
135	62.52	122	56.76	88	39.55	98	41.24	83	37.21	109	25.13	1015	342.86
22.50	10.42	20.33	9.46	14.67	6.56	16.33	6.87	13.83	6.20	18.17	4.19	169.17	57.14

BARBADOS RAINFALL FROM

Name of Station.	Elevation.	January.		February.		March.		April.		May		June.	
		Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
	Feet.												
ST. PETER. Lowlands.													
Bakers ...	380	16	2.81	13	1.92	1	.36	4	.91	10	1.49	13	6.96
District "E" Police		18	3.20	18	1.94	1	.10	5	.97	11	1.03	18	6.19
Station ...		16	2.64	15	1.96	2	.15	4	1.00	8	1.16	18	6.32
Heywoods ...	50												
		50	8.65	46	5.82	4	.61	13	2.88	29	3.68	49	19.17
		16.67	2.88	15.33	1.94	1.33	.21	4.33	.96	9.67	1.23	16.33	6.49
ST. MARY. Lowlands.													
Pickerings ...	...	18	8.13	14	1.54	2	.06	4	1.32	12	1.17	13	1.43
Husbands ...	...	23	2.31	17	1.25	2	.11	6	1.15	10	1.02	18	5.25
Friendship ...	...	10	2.67	8	1.02	1	.01	4	1.38	6	.91	13	4.58
		51	8.11	39	3.81	5	.21	14	3.85	28	3.10	44	14.26
		17.00	2.71	13.00	1.27	1.67	.07	4.67	1.28	9.33	1.04	14.66	4.75
VI. DISTRICT "F". ST. JOSEPH. Highlands.													
District "F" Police		18	4.39	17	2.37	3	.29	8	1.08	11	2.16	20	8.26
Station ...	...	18.00	4.39	17.00	2.37	3.00	.29	8.00	1.08	11.00	2.16	20.00	8.26
ST. ANDREW. Highlands.													
Cleland ...	...	14	2.51	16	1.93	1	.07	3	.56	13	1.57	16	1.55
The Hill ...	...	11	2.50	19	.96	1	.11	3	.61	8	1.61	15	1.73
		27	1.81	28	2.80	2	.18	6	1.17	21	3.21	31	9.28
		13.50	2.12	13.00	1.15	1.00	.09	3.00	.58	10.50	1.60	15.50	1.61
ST. ANDREW. Lowland.													
Greenland ...	...	11	2.51	8	.86	Nil		2	.62	10	1.62	10	3.89
		11.00	2.51	8.00	.86			2.00	.62	10.00	1.62	10.00	3.89

JANUARY TO DECEMBER 1924.

July.		August.		September.		October.		November.		December.		Totals.	
Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
21	10.50	13	8.81	7	4.91	15	7.51	13	4.39	21	4.52	147	55.12
23	10.35	20	8.99	12	3.61	19	5.74	22	5.66	26	4.80	193	52.58
22	9.90	19	9.20	7	3.18	17	4.93	14	1.62	17	4.40	159	49.46
66	30.75	52	27.00	26	11.70	51	18.21	49	14.67	64	13.72	499	157.16
22.00	10.25	17.33	9.00	8.67	5.90	17.00	6.07	16.33	4.89	21.34	4.57	166.33	52.39
21	8.51	19	7.73	11	6.35	18	6.01	14	5.21	16	3.18	165	48.67
25	7.33	22	7.55	11	7.64	13	5.41	12	4.45	13	2.98	172	46.48
19	8.35	17	7.97	10	11.71	15	5.93	15	5.50	11	3.40	129	53.49
65	21.19	58	23.25	35	25.73	46	17.35	41	15.19	40	9.56	466	148.64
21.67	8.06	19.33	7.75	11.67	8.58	15.33	5.78	13.67	5.07	13.33	3.19	155.33	49.55
22	13.13	21	11.74	14	5.90	20	8.64	15	7.47	15	4.22	184	69.65
22.00	13.13	21.00	11.71	14.00	5.90	20.00	8.61	15.00	7.47	15.00	4.22	184.00	69.65
24	9.09	21	9.39	9	5.86	14	5.86	14	6.27	12	3.91	156	51.60
20	9.86	20	8.42	12	2.72	20	5.28	17	4.92	19	3.17	159	44.72
44	18.95	41	17.81	21	8.58	34	11.14	31	11.19	31	7.08	315	96.32
22.00	9.48	20.50	8.90	10.50	4.29	17.00	5.57	15.50	5.60	15.50	3.54	157.50	48.16
30	8.70	19	8.42	11	5.17	17	6.24	11	4.61	15	3.32	137	45.96
20.00	8.70	19.00	8.42	11.00	5.17	17.00	6.24	11.00	4.61	15.00	3.32	137.00	45.96

SUMMARY OF BARBADOS RAINFALL FROM

Name of Station.	No. of Stations.	January.		February.		March.		April.		May.		June.	
		Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
I. DISTRICT "A."													
ST. MICHAEL.													
Lowlands	16	17-13	2-12	11-31	1-56	1-56	1-11	4-50	5-54	8-13	1-51	15-50	5-18
II. DISTRICT "B."													
(a) CHRIST CHURCH.													
Lowlands	12	16-00	2-50	12-97	1-92	2-08	1-13	5-33	6-65	7-83	2-15	15-58	4-66
(b) ST. GEORGE.													
Highlands	4	18-75	2-62	15-50	2-50	1-50	1-02	5-75	1-00	9-75	1-88	19-50	4-36
(b) ST. GEORGE.													
Lowlands	6	15-67	1-94	12-17	2-10	1-50	1-16	6-66	8-87	10-33	2-24	17-17	5-46
III. DISTRICT "C."													
(a) ST. PHILIP													
Highlands	2	20-00	2-18	14-50	2-34	1-50	1-01	6-00	1-02	9-50	1-79	18-00	3-88
(a) ST. PHILIP.													
Lowlands	11	14-00	1-78	11-45	1-79	1-36	1-10	5-18	1-05	9-37	2-16	16-82	4-46
(b) ST. JOHN.													
Highlands	10	16-50	2-12	12-10	2-28	1-90	1-08	5-10	1-30	8-30	2-21	15-70	4-42
(b) ST. JOHN.													
Lowlands	3	15-33	2-12	12-67	1-64	1-00	1-05	5-33	9-92	8-33	1-69	12-33	4-51
IV. DISTRICT "D."													
(a) ST. THOMAS.													
Highlands	8	21-25	4-03	15-50	2-84	1-13	1-20	7-75	1-37	13-63	2-16	20-00	7-24
(a) ST. THOMAS.													
Lowlands	6	18-00	3-47	14-00	2-27	1-33	1-20	5-33	7-78	9-06	2-14	17-50	5-29
(b) ST. JAMES.													
Highlands	1	16-00	2-82	16-00	3-27	2-00	1-45	6-00	1-20	11-00	1-70	18-00	8-08
(b) ST. JAMES.													
Lowlands	6	18-00	2-43	12-00	1-88	1-67	1-22	5-17	7-78	9-16	1-35	17-50	6-43
V. DISTRICT "E."													
(a) ST. PETER.													
Highlands	6	16-33	3-09	13-83	1-97	1-00	1-17	5-31	1-14	10-31	1-79	16-50	5-48
(a) ST. PETER.													
Lowlands	3	16-67	2-88	15-33	1-91	1-33	1-21	4-33	9-96	9-67	1-23	16-33	6-19
(b) ST. LUCY.													
Lowlands	3	17-00	2-71	13-00	1-27	1-67	1-07	4-67	1-28	9-33	1-04	14-66	4-75
VI. DISTRICT "F."													
(a) ST. JOSEPH.													
Highlands	1	18-00	4-39	17-00	2-37	3-00	1-29	8-00	1-08	11-00	2-16	20-00	8-26
(b) ST. ANDREW.													
Highlands	2	13-50	2-42	13-00	1-45	1-00	1-09	3-00	5-58	10-50	1-60	15-50	4-64
(b) ST. ANDREW.													
Lowlands	1	14-00	2-51	8-00	1-86	Nil		2-00	6-62	10-00	1-62	10-00	3-89
		302-13	48-43	240-03	36-25	23-53	2-56	95-44	17-14	175-83	32-22	296-59	978-5
	101	16-78	2-69	13-33	2-01	1-31	1-14	5-30	9-95	9-77	1-79	16-48	5-42

JANUARY TO DECEMBER 1924.

July.		August.		September.		October.		November.		December.		Totals.	
Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
20·62	8·20	18·38	10·50	11·19	4·19	13·06	6·96	11·31	3·89	17·44	3·24	150·13	48·00
22·17	8·11	19·25	10·72	11·92	4·08	15·00	5·67	11·75	3·99	17·25	3·27	156·83	47·85
23·00	10·55	21·25	11·46	15·50	6·64	15·00	7·72	13·75	4·15	17·25	3·05	175·50	55·95
20·67	10·12	18·83	10·58	12·67	4·84	13·50	6·83	11·67	4·10	16·83	3·40	157·67	52·64
23·00	7·87	20·00	8·74	15·00	4·38	13·00	4·94	14·50	3·26	19·50	2·79	173·50	43·20
21·36	8·41	19·00	10·20	13·64	4·91	14·45	5·05	12·55	3·47	16·18	2·68	155·36	46·06
22·20	10·04	19·40	10·35	13·90	5·72	15·60	6·74	12·90	4·30	16·80	2·88	159·40	52·74
22·00	8·64	17·00	9·74	13·67	5·20	17·00	5·13	12·67	4·76	13·67	1·95	151·00	46·35
24·62	13·43	21·88	12·59	15·25	5·63	19·00	8·61	16·12	5·07	20·25	4·24	196·38	67·41
23·67	11·28	19·67	11·36	13·67	6·04	14·33	7·74	13·67	5·53	18·67	4·13	169·50	60·33
22·00	11·60	21·00	11·31	11·00	3·75	16·00	8·2	14·00	4·15	16·00	4·20	169·00	60·73
22·67	10·31	18·17	10·77	12·16	5·54	14·83	6·54	10·50	4·05	18·50	3·88	100·33	54·18
22·50	10·42	20·33	9·46	14·67	6·56	16·33	6·87	13·83	6·20	18·17	4·19	169·17	57·14
22·00	10·25	17·33	9·00	8·67	3·90	17·00	6·07	16·33	4·89	21·34	4·57	166·33	52·39
21·67	8·06	19·33	7·75	11·67	8·58	15·33	5·78	13·67	5·07	13·33	3·19	155·33	49·55
22·00	13·13	21·00	11·74	14·00	5·90	20·10	8·64	15·00	7·47	15·00	4·22	184·00	69·65
22·00	9·48	20·50	8·90	10·50	4·29	17·00	5·57	15·50	5·60	15·00	3·54	157·50	48·16
20·00	8·70	19·00	8·42	11·00	5·17	17·00	6·24	11·00	4·61	15·00	3·32	137·00	45·96
398·15	178·60	311·32	183·59	230·08	95·32	283·43	119·30	240·72	84·56	306·68	62·74	2913·93	958·29
22·12	9·92	19·52	10·20	12·78	5·30	15·75	6·63	13·37	4·70	17·04	3·49	163·55	53·24

